

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Syunichirou OSHIMA, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP03/16180

GAU:

FILED: Herewith

EXAMINER:

FOR: VACCINE FOR FISH COLD-WATER DISEASE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references cited in the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

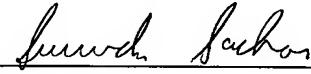
Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 273243US0PCT	SERIAL NO. 107538882 New U.S. PCT Application Based on PCT/JP03/16180
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Syunichirou OSHIMA, et al.	
		FILING DATE Herewith	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	YES	NO
	AQ	7-501333	02/09/95	JP(Equivalent of US 5,401,743)			NO
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

AW	Nobufumi MASUNARI et al., "Ayu no Reisubyo ni Taisuru Chusha Vaccine no Yobo Koka", "Efficacy of Vaccination for Coldwater Disease in Ayu Plecoglossus altivelis" Bulletin of the Fisheries Experiment Station, Okayama Prefecture, No. 16, pages 49 to 57, 2001 (with English Translation).
AX	Kokuritsu Yobo Eisei Kenkyusho Gakuyukai "Nihon no Vaccine", revised edition 2, pages 400 to 401, 1977 (with English Translation).
AY	Hideo HARA, "Ayu no Reisubyo ni Taisuru Keikuchi Vaccine no Kenkyu-I" Bul. Kanagawa.Pref.Fish.Res.Inst., No. 6, pages 109-112, March 30, 2001 (with English Translation).
AZ	

Additional References sheet(s) attached

Examiner	Date Considered
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*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.